



United States Environmental Protection Agency (EPA)

Region 2

290 Broadway

New York, NY 10007-1866

Underground Storage Tank (UST) Inspection Form

INSPECTOR NAME(S):

JEFF BLAIR

DATE: 05/05/15

SIC CODE:

ICIS #:

I. Location of Tank(s) <input type="checkbox"/> Tribal		II. Ownership of Tank(s) <input type="checkbox"/> same as location (I.)	
Facility Name CHESTNUT MART, INC.		Owner Name CHESTNUT PETROLEUM DISTRIBUTORS, INC.	
Street Address 891 SAW MILL RIVER ROAD		Street Address 536 MAIN STREET	
City ARLISLEY, NY	State NY	City NEW PALTZ, NY	Zip Code 12561
County WESTCHESTER		County	
Phone Number (845) 883-6141	Fax Number	Phone Number (845) 256-0142	Fax Number
Contact Person(s) EDGAR AMADOR, ENV. COMP. SPECIALIST		Contact Person(s) SALEH EL JAMAL, OWNER	
IIA. Ownership of Other Facilities			
<input type="checkbox"/> Do you own other UST Facilities <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
If Yes, How many Facilities 89 (NYS) 210 (NATIONWIDE)		How many USTs 323 (NYS) 698 (NATIONWIDE)	
III. Notification			
<input type="checkbox"/> Notification to implementing agency; name State Facility ID # WESTCHESTER CO DOH (EFFECTIVE THROUGH 03/24/20) 3-171662			
IV. Financial Responsibility TOKIO MARINE SPECIALTY INS. CO (EXPIRES 03/13/16)			
<input type="checkbox"/> State Fund		<input checked="" type="checkbox"/> Private Insurance: Insurer/Policy # PHPK 1147480	
<input type="checkbox"/> Guarantee	<input type="checkbox"/> Surety Bond	<input type="checkbox"/> Letter of Credit	
<input type="checkbox"/> Local Government	<input type="checkbox"/> Self Insured	<input type="checkbox"/> Not Required (Federal & State government, hazardous substance USTs)	
V. Release History N/A <input checked="" type="checkbox"/>			
<input type="checkbox"/> To your knowledge, are there any public or private Drinking Water Wells in the vicinity? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
<input type="checkbox"/> Evidence of release or spills at facility <input type="checkbox"/> Greater than 25 gallons (estimate)			
<input type="checkbox"/> Releases reported to implementing agency; if so, date(s) [280.53]			
<input type="checkbox"/> Release confirmed; when and how			
<input type="checkbox"/> Initial abatement measures and site characterization		<input type="checkbox"/> Free product removal	
<input type="checkbox"/> Soil or ground water contamination		<input type="checkbox"/> Corrective action plan submitted	
<input type="checkbox"/> Remediation ongoing		<input type="checkbox"/> Remediation completed, no further action; date(s)	
Notes:			

VI. Tank Information	Tank No.	1	2	3	4		
Tank presently in use		YES	_____	_____	_____		
If not, date last used	(see Section XII)						
If empty, verify 1" or less left	(see Section XII)						
Capacity of Tank (gal)		3000 G	_____	_____	4000 G		
Substance Stored		PREGAS	REG GAS	_____	DIESEL		
M/Y Tank Installed Upgraded		05/90	_____	_____	_____		
<u>Tank Construction:</u> Bare steel, Sti-P3, Retrofitted sacrificial anode, Impressed Current, Composite, FRP, Interior lining, Vaulted, Double-walled (DW)		DW St. P3	_____	_____	_____		
Spill Prevention		SPILL	BUCKETS	_____	_____		
Overfill Prevention (specify type)		AUTO	SHUTOFFS	_____	_____		
<u>Special Configuration:</u> Compartmentalized, Manifolder		NO	MANIFOLDER	_____	NO		
VII. Piping Information							
<u>Piping Type:</u> Pressure, Suction		PRESSURE	_____	_____	_____		
<u>Piping Construction:</u> Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW)		FR?	_____	_____	_____		
Tank and Piping Notes: ✓							
VIII. Cathodic Protection N/A <input type="checkbox"/>							
Integrity Assessment conducted prior to upgrade							
<u>Interior Lining:</u> Interior lining inspected							
<u>Impressed Current:</u> CP Test records							
Rectifier inspection records							
<u>Sacrificial Anode:</u> CP test records		YES	_____	_____	_____		
CP Notes: I REVIEWED PASSING CATHODIC PROTECTION TEST RESULTS							
TEST DATES → 02/16/15 + 02/17/14							

Tank No.	1	2	3	4			
IX. UST system used solely by Emergency Power Generator	No →						
X. Release Detection N/A <input type="checkbox"/>							
<u>Tank RD Methods</u>	ATG						
	Interstitial Monitoring	YES →					
	Groundwater Monitoring						
	Vapor Monitoring						
	Inventory Control w/ TTT						
	Manual Tank Gauging						
	Manual Tank Gauging w/ TTT						
	SIR						
<u>12 Months Monitoring Records</u> (Must Make Available Last 12 Months For Compliance)	YES →						
Tank RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure) <p style="text-align:center;">I REVIEWED TWELVE PREVIOUS MONTHS OF PASSING ELECTRONIC INTERSTITIAL RESULTS TANK MONITOR → VEEPER ROOT "TLE-350R"</p>							
<u>Pressurized Piping RD Methods</u>	N/A <input type="checkbox"/>						
	Interstitial Monitoring						
	Groundwater Monitoring						
	Vapor Monitoring						
	SIR						
<u>12 Months Monitoring Records</u>							
<u>ALLD</u>	Annual Line Tightness Test	YES →					
	Present	YES →					
	Annual Test	YES →					
Piping RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure) <p style="text-align:center;">I REVIEWED PASSING LINE AND LEAK DETECTOR TEST RESULTS (TEST DATE → 02/16/15)</p>							

XI. Repairs

N/A ☒

Repaired tanks and piping are tightness tested within 30 days of repair completion

Y ☐ N ☐ Unknown ☐

CP systems are tested/inspected within 6 months of repair of any cathodically protected UST system

Y ☐ N ☐ Unknown ☐

Records of repairs are maintained

Y ☐ N ☐ Unknown ☐

XII. Temporary Closure

N/A ☒

CP continues to be maintained

Y ☐ N ☐ Unknown ☐

UST system contains product and release detection is performed

Y ☐ N ☐ Unknown ☐

Cap and secure all lines, pumps, manways

Y ☐ N ☐ Unknown ☐

Notes: ☒

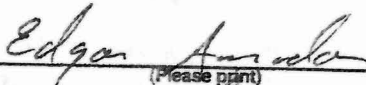
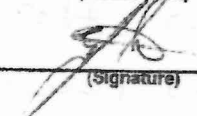
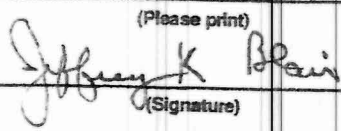
THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) REGION 2 JUST PROGRAM

Underground Storage Tank Team
New York, NY 10007-1866

Facility Name	MOBILE - CHESTNUT MARTS
Address	891 Sawmill Ford Rd
UST Reg #	3-171662 ARDLEY

Inspector Observation Report

Inspection of Underground Storage Tanks (USTs)

<input checked="" type="checkbox"/> No violations observed at the conclusion of this inspection.	
<input type="checkbox"/> The above named facility was inspected by a duly authorized representative of EPA Region 2, and the following are the inspector's observations and/or recommended corrective action(s):	
Potential Violations Observed:	
Regulatory Citation	Violation Description
§	
§	
§	
§	
§	
§	
§	
§	
§	
Actions Taken: <input type="checkbox"/> Field Citation; # _____ <input type="checkbox"/> Additional information required <input type="checkbox"/> On-site request/Due date _____	
Comments/Recommendations: 	
Name of Owner/Operator Representative: <div style="text-align: center;">  _____ (Please print)  _____ (Signature) </div> Other Participants: _____ _____ _____ _____	Name of EPA Inspector/representative <div style="text-align: center;"> JEFFREY K BLAIR _____ (Please print)  _____ (Signature) </div> <div style="text-align: center;"> _____ (Credential Number) </div> Date of Inspection <u>03/05/15</u> Time <u>2:15</u> AM/PM <u>PM</u>

SITE DRAWING

DATE: 05/05/08 TIME ON SITE: 11:30 AM TIME OFF SITE: 12:28 PM

WEATHER: 50° + SLIGHTLY OVERCAST

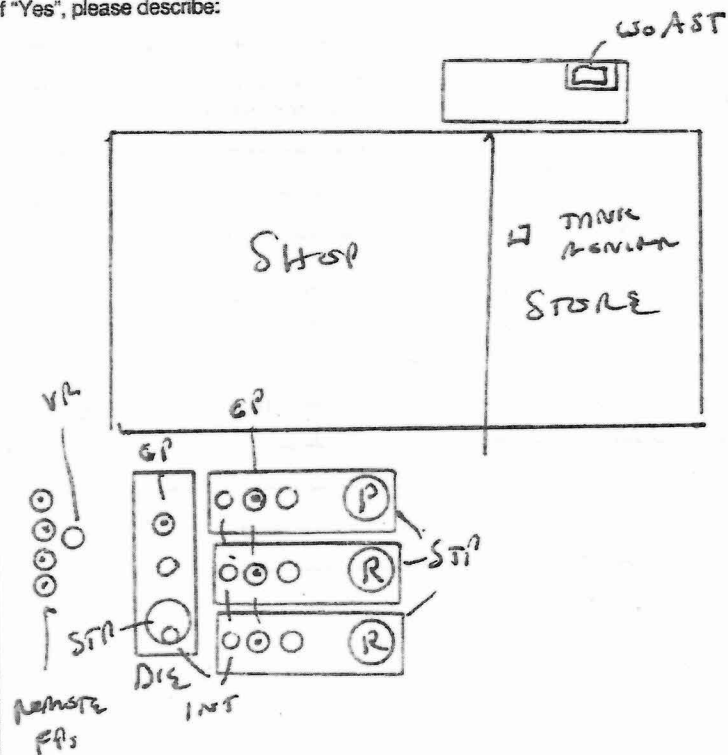
ENVIRONMENTALLY SENSITIVE AREA: Y ☐ N ☒
If "Yes", please describe:

GPS AND P USTs:

41.02032 'N
-73.84627 'W

Pituitus

048 Remote FPs
049 CNOCE PORT DIE
050 STP DIE
051 FP REG
052 STP REG
053 AUTO SHUTOFF REG
054 FP REG
055 AUTO SHUTOFF REG
056 STP REG
057 FP PRE
058 AUTO SHUTOFF PRE
059 AUTO SHUTOFF DIE
060 STP PRE
061 TANK MONITOR
062 AST WATER OIL
063 FUEL PAIL
064 SITE



De Pictures

3-17162

Required Fields to be used for ICIS Only

Compliance Monitoring

Activity: UST Inspection

Inspection Conclusion Data Sheet

1) Did you observe deficiencies (preferred violations) during the on-site inspection? **NO**

Deficiencies observed: (Put an **X** for each observed deficiency)

☐ Potential failure to complete or submit a notification, report, certification, or manifest

☐ Potential failure to follow or develop a required management practice or procedure

☐ Potential failure to maintain a record or failure to disclose a document

☐ Potential failure to maintain/inspect/repair meters, sensors, and recording equipment

☐ Potential failure to report regulated events, such as spills, accidents, etc.

2) If you observed deficiencies, did you communicate the deficiencies to the Facility during the inspection? **Yes / No**

3) Did you observe the Facility take any actions during the inspection to address the deficiencies noted? **Yes / No**

If yes, what actions were taken?

4) Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during Inspections? **Yes / No**

5) Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during the inspection? **Yes / No**

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?		
			N/A	Y	N
I. Spill Prevention	1	Spill prevention device is present and functional. [280.20(c)(1)(i), 280.21(d)]		✓	
II. Overfill Prevention	2	Overfill prevention device is present and operational. [280.20(c)(1)(ii), 280.21(d)]		✓	
		<input checked="" type="checkbox"/> Automatic shutoff is operational (ie., device not tampered with or inoperable) [280.20(c)(1)(ii)(A), 280.21(d)] <input type="checkbox"/> Alarm is operational. [280.20(c)(1) (ii)(B), 280.21(d)] <input type="checkbox"/> Alarm is audible or visible to delivery driver. [280.20(c)(1) (ii)(B), 280.21(d)] <input type="checkbox"/> Ball float is operational. [280.20(c)(1)(ii)(B), 280.21(d)]			
III a. Operation and Maintenance	3	Repaired tanks and piping were tightness tested within 30 days of repair completion (not required w/internal inspections or if monthly monitoring is in use). [280.33(d)]	✓		
III b. Operation and Maintenance of Corrosion Protection	4	CP systems were tested/inspected within 6 months of repair of any cathodically protected UST system. [280.33(e)]	✓		
	5	Corrosion protection system is properly operated and maintained to provide continuous protection. [280.31(a)(b), 280.70(a)] <input type="checkbox"/> UST system (Choose one) <input checked="" type="checkbox"/> UST in operation <input type="checkbox"/> UST in temporary closure <input type="checkbox"/> CP System is properly operated and maintained <input checked="" type="checkbox"/> CP system is performing adequately based on results of testing. [280.31(b)]; - or - <input type="checkbox"/> CP system tested within required period and operator is conducting or has completed appropriate repair in response to test results reflecting CP system not providing adequate protection.	JLC ✓	✓	

3-171662

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?		
			N/A	Y	N
III b. Operation and Maintenance of Corrosion Protection (Continued)	6	UST systems with impressed current cathodic protection are inspected every 60 days. [280.31(c)]	✓		
	7	Lined tanks are inspected periodically and lining is in compliance. [280.21(b)(1)(ii)]	✓		
IV. Tank and Piping Corrosion Protection	8	<p>Buried metal tank and piping (which includes fittings, connections, etc.) is corrosion protected. [280.20(a), 280.20(b), 280.21(b), 280.21(c)]</p> <p><input type="checkbox"/> Buried metal piping components (such as swing joints, flex-connector, etc.) are isolated from the soil or cathodically protected.</p> <p>For new USTs - tanks and piping installed after 12/22/88 [280.20(a), 280.20(b)]:</p> <p><input checked="" type="checkbox"/> Steel tank or piping is coated with suitable dielectric material and cathodically protected. [280.20(a)(2), 280.20(b)(2)]</p> <p><input type="checkbox"/> Tank is fiberglass, clad, or jacketed and piping is fiberglass or flexible plastic. [280.20(a)(1), 280.20(a)(3), 280.20(a)(5), 280.20(b)(1), 280.20(b)(4)]</p> <p><input type="checkbox"/> Records are available to document that CP is not necessary. [280.20(a)(4)(ii), 280.20(b)(3)(ii)]</p> <p>For existing USTs - tanks and piping installed on or before 12/22/88 [280.21(b), 280.21(c)]: <input type="checkbox"/></p> <p>Tank and piping meet new UST requirements [280.21(a)(1)]</p> <p><input type="checkbox"/> Steel tank is internally lined. [280.21 (b)]</p> <p><input type="checkbox"/> Metal tank and piping are cathodically protected. [280.21(b)(2), 280.21(c)]</p>		✓	

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Prevention Compliance Measures. In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

Release Detection Compliance Measures Matrix

*Instructions - To Determine Compliance Status of Measures #1-7,
Work Through the Worksheet "Commonly Used Release Detection Methods" Below.*

Regulatory Subject Area	Measure #	SOC Measure/ Federal Citation	In Compliance?		
			N/A	Y	N
I. Release Detection Method Presence and Performance Requirements	1	Release detection method is present. [280.40(a)]		✓	
	2	Release detection system is operating properly (i.e., able to detect a release from any portion of the system that routinely contains product). [(280.40(a)(1))]		✓	
	3	Release detection system meets the performance standards at 280.43 or 280.44. [(280.40(a)(3))]		✓	
	4	Implementing agency has been notified of suspected release as required. [(280.40(b))] <input type="checkbox"/> Non-passing results reported and resolved in accordance with implementing agency's directions. [280.40(b)]	✓		
II. Release Detection Testing	5	Tanks and piping are monitored monthly for releases and records are available (must have records for the two most recent consecutive months and for 8 months of the last 12 months). [280.41(a), and 280.45(b)]		✓	
III. Hazardous Substance UST Systems	6	Hazardous substance UST system leak detection meets the requirements (i.e., either secondarily contained or otherwise approved by the implementing agency). [280.42(b)]	✓		
IV. Temporary Closure	7	Release detection requirements are complied with (i.e., method present, operational, releases investigated and reported as required) for UST systems containing product. [280.70(a)]	✓		

Worksheet - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurized Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input type="checkbox"/>			A. Inventory Control with Tank Tightness Testing (T.T.T) <input type="checkbox"/> Inventory control is conducted properly. <input type="checkbox"/> T.T.T. performed as required (See "D" below). <input type="checkbox"/> Inventory volume measurements for inputs, withdrawals, and remaining amounts are recorded each operating day and reconciled as required. [280.43(a)(1), 280.43(a)(3)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(a)(2)] <input type="checkbox"/> Product dispensing is metered and recorded within local standards for meter calibration to required accuracy. [280.43(a)(5)] <input type="checkbox"/> Water is monitored at least monthly. [280.43(a)(6)]

Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurized Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input type="checkbox"/>			B. Automatic Tank Gauge (ATG) <input type="checkbox"/> ATG is set up properly. [280.40(a)(2)] <input type="checkbox"/> ATG can detect a 0.2 gal/hr leak rate from any portion of the tank routinely containing product. [280.43(d)(1)] <input type="checkbox"/> ATG is checking portion of tank that routinely contains product. [280.40(a)(1)]
<input type="checkbox"/>			C. Manual Tank Gauging (MTG) <input type="checkbox"/> Tank size is appropriate for using MTG. [280.43(b)(5)] <input type="checkbox"/> Tanks 1001 gals (as per EPA memo) and greater restricted to use with T.T.T. (See "D" below) <input type="checkbox"/> Method is being conducted correctly. [280.43(b)(4)] <input type="checkbox"/> No liquid was added to or taken out of the tank during the test. [280.43(b)(1)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(b)(3)]
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D. Tightness Testing (Safe Suction piping does not require testing) <input type="checkbox"/> Testing method is capable of detecting a 0.1 gal/hr leak rate from any portion of tank routinely containing product. [280.43(c)] <input checked="" type="checkbox"/> Tightness testing is conducted within specified time frames for method: <input type="checkbox"/> Tanks - every 5 years [280.41(a)(1)] <input checked="" type="checkbox"/> Pressurized Piping - annually [280.41(b)(1)(ii)] <input type="checkbox"/> Non-exempt suction piping - every 3 years [280.41(b)(2)] <input type="checkbox"/> Tightness testing is conducted following manufacturer's instructions. [280.40(a)(3)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E. Ground Water or Vapor Monitoring <input type="checkbox"/> Ground water in the monitoring well is never more than 20 feet from the ground surface. [280.43(f)(2)] <input type="checkbox"/> Vapor monitoring well is not affected by high ground water. [280.43(e)(3)] <input type="checkbox"/> Site assessment has been done for vapor or ground water monitoring. [280.43(e)(6), 280.43(f)(7)] <input type="checkbox"/> Wells are properly designed and positioned. [280.43(e)(6), 280.43(f)(7)]
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	F. Interstitial Monitoring <input checked="" type="checkbox"/> Secondary containment can be used to detect a release [280.43(g)(1)], 280.43(g)(2)] <input type="checkbox"/> Sensor properly positioned. [280.40(a)(2)]

Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurized Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
	<input checked="" type="checkbox"/>		G. Automatic Line Leak Detector (ALLD) <input checked="" type="checkbox"/> ALLD is present and operational. [280.44(a)] <input checked="" type="checkbox"/> Annual function test of the ALLD has been conducted and records are available. [280.44(a)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	H. Other Methods [e.g., Statistical Inventory Reconciliation (S.I.R.)] <input type="checkbox"/> The method can detect a 0.2 gal/hr leak rate or a release of 150 gal within a month and meet the 95/5 requirement [280.43(h)(1)]; or <input type="checkbox"/> The implementing agency has approved the method as being as effective as tank tightness testing, automatic tank gauging, vapor monitoring, ground water monitoring, or interstitial monitoring and the operator complies with any conditions imposed by agency. [280.43(h)(2)] <input type="checkbox"/> S.I.R. - Results are received within time frame established by implementing agency. [280.41(a) & 280.43(h)]

Notes: N/A - Indicates that the measure is not applicable.

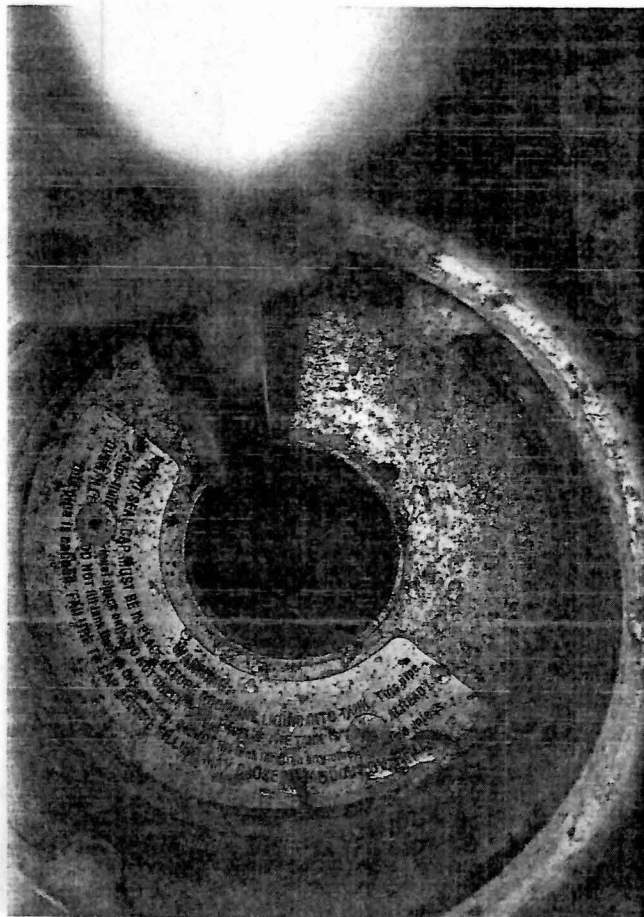
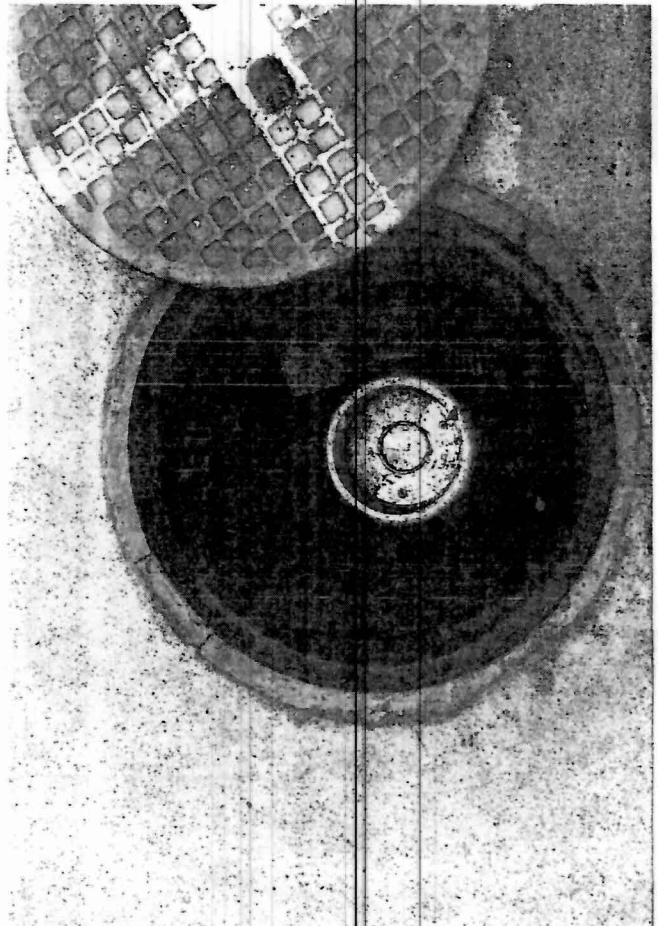
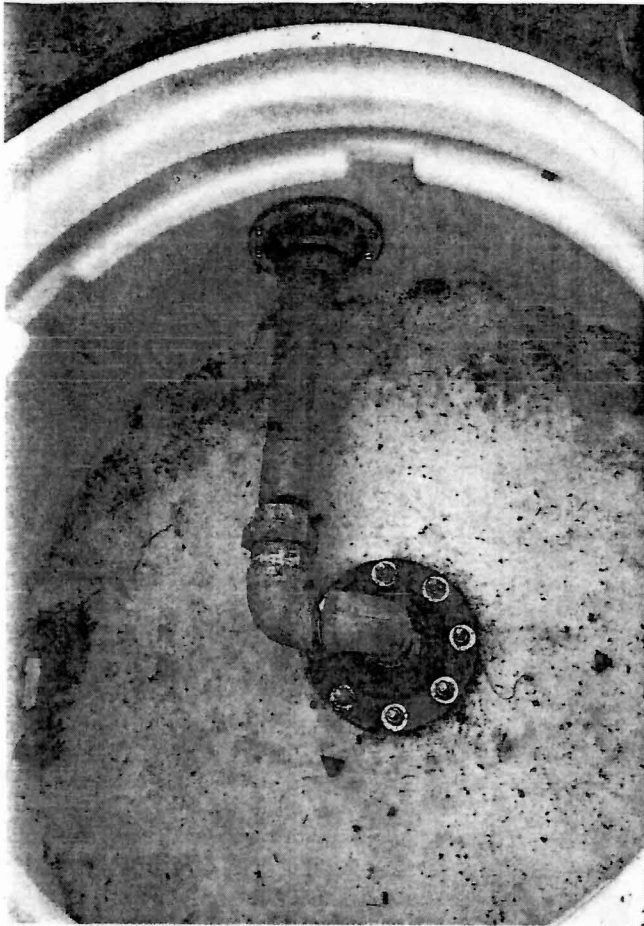
Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Detection Compliance Measures.

In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

056

3-171662

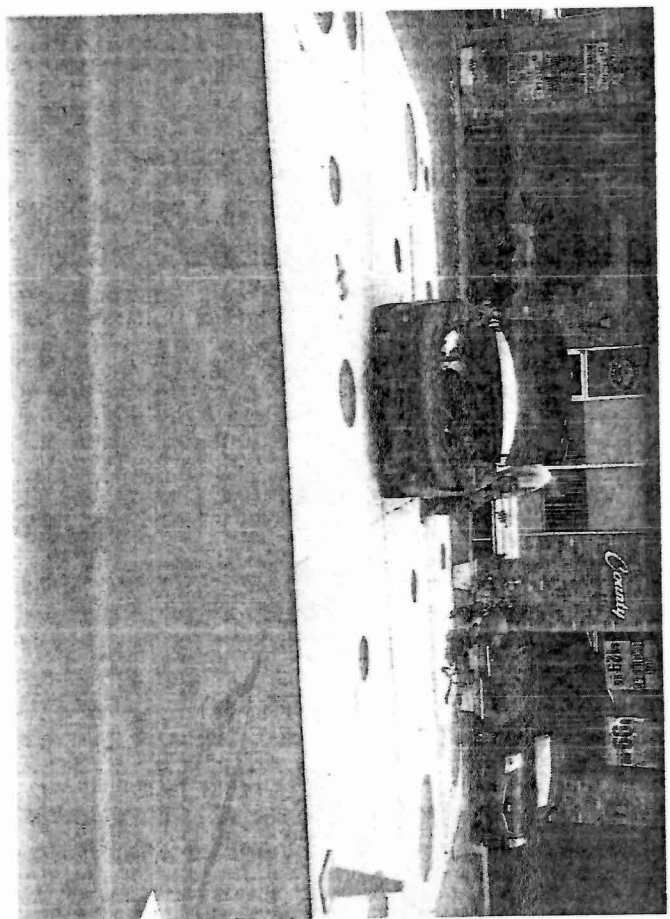
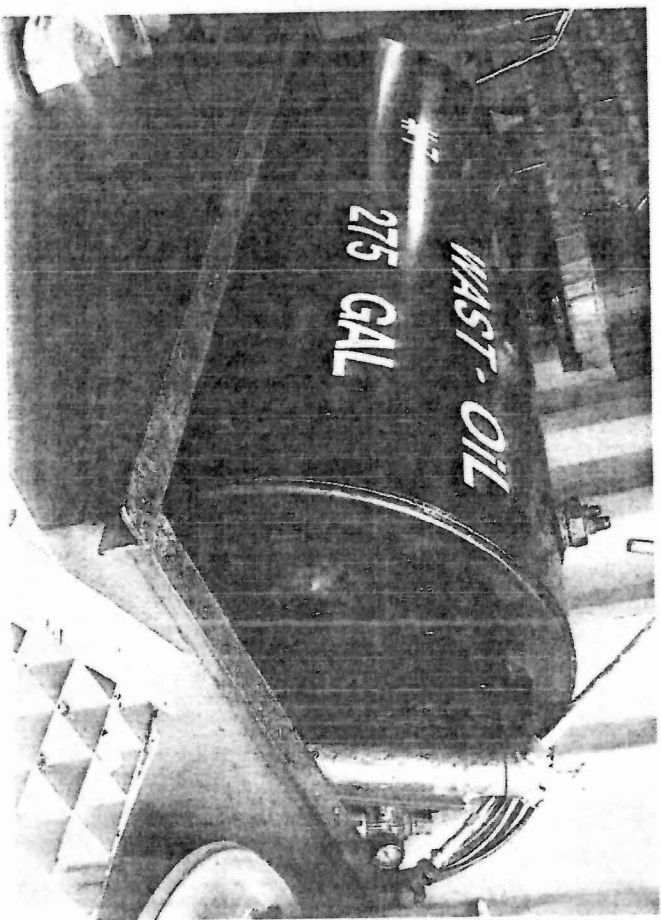
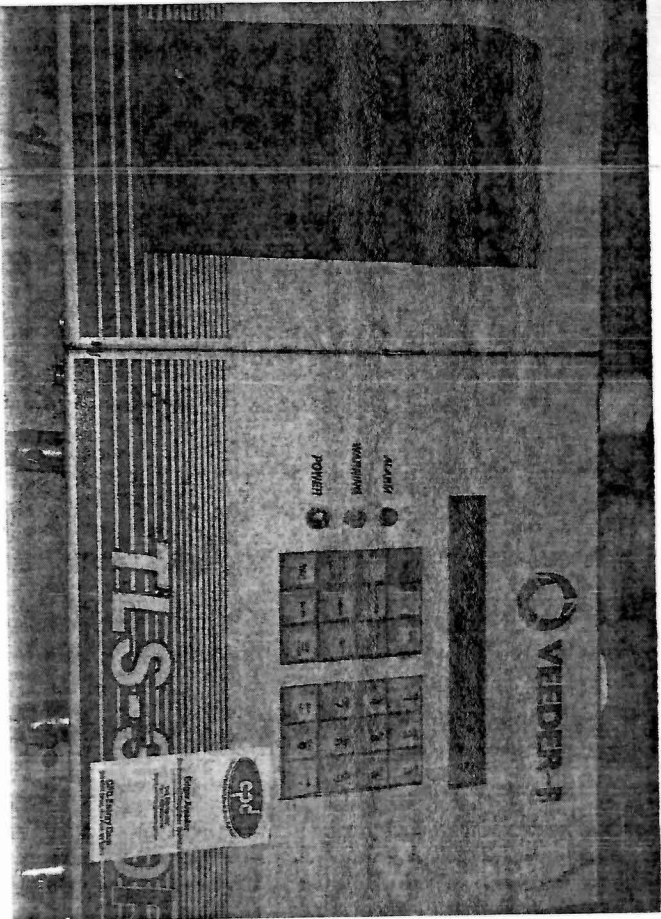
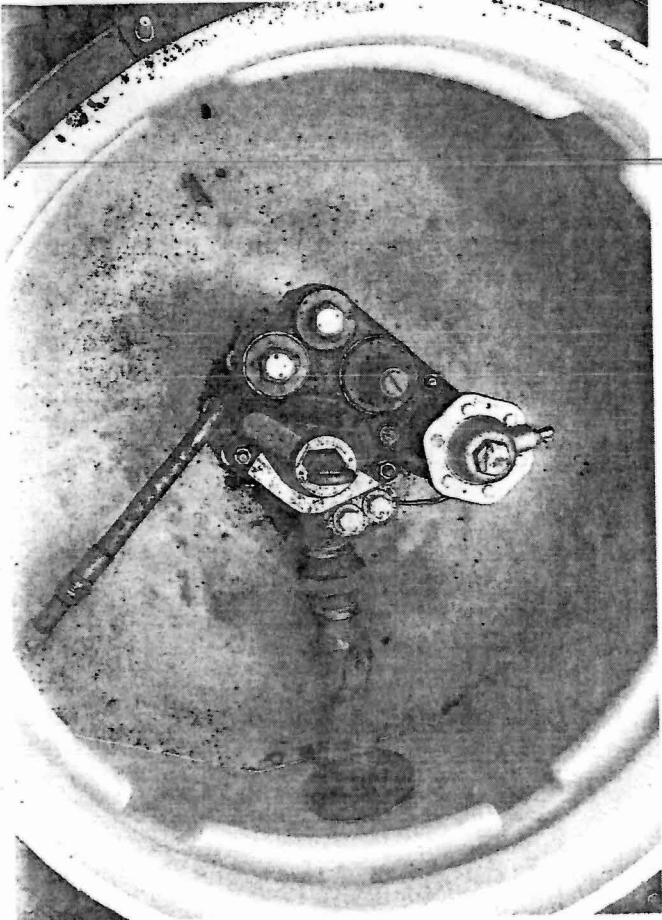
057



058

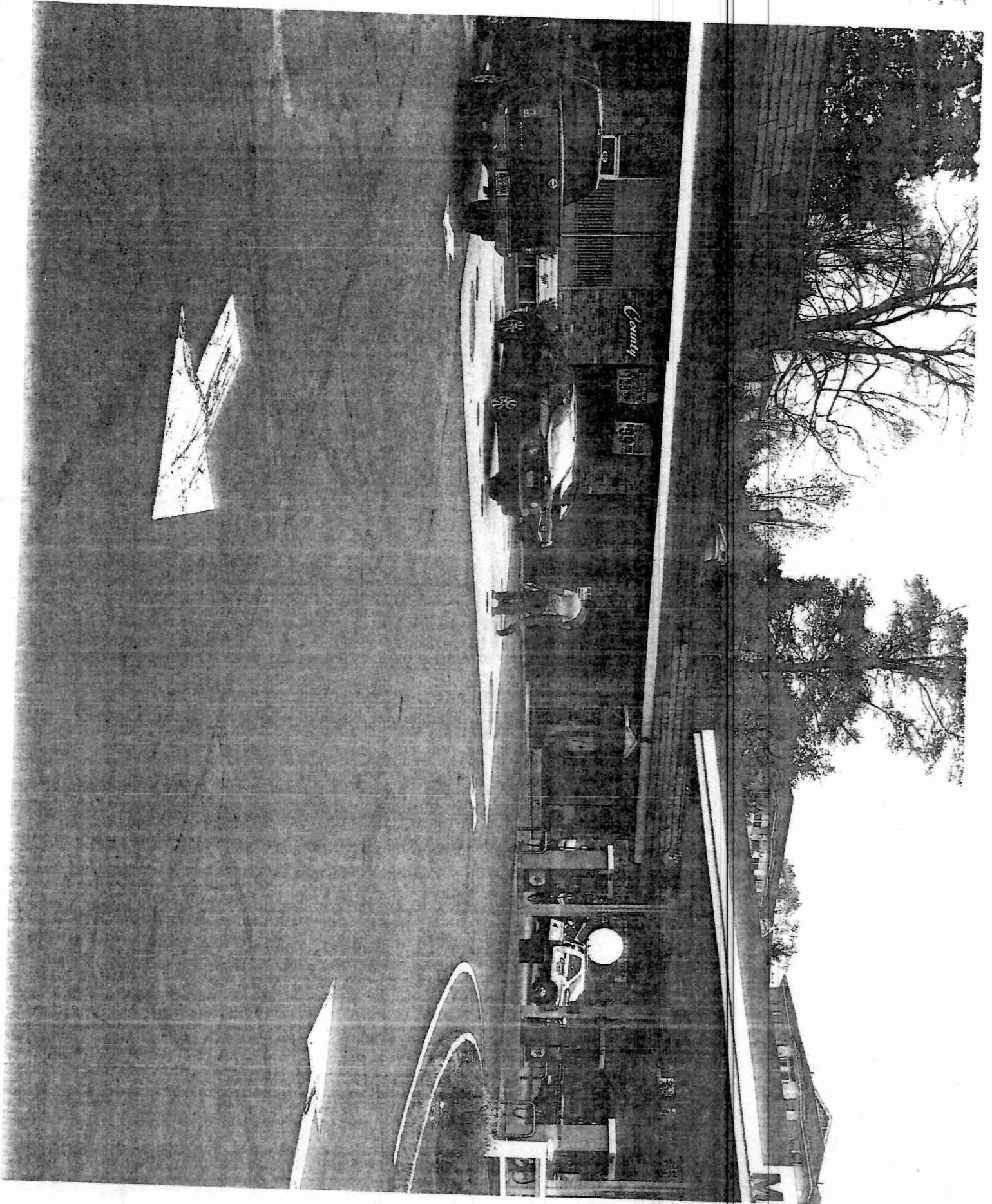
059

3-171662



3.17.62

034







United States Environmental Protection Agency (EPA)
Region 2
290 Broadway
New York, NY 10007-1866

Underground Storage Tank (UST) Inspection Form

INSPECTOR NAME(S): Peter Misluk

DATE: 9/6/2012

SIC CODE:

ICIS #: 3000030770

I. Location of Tank(s) <input type="checkbox"/> Tribal		II. Ownership of Tank(s) <input type="checkbox"/> same as location (I.)	
Facility Name <u>Mobil Service Station</u>		Owner Name <u>CPD Energy Corp</u>	
Street Address <u>891 Saw Mill River Rd</u>		Street Address <u>536 Main Street</u>	
City <u>Ardsley</u>	State <u>NY</u>	City <u>New Paltz</u>	State <u>NY</u>
County <u>Westchester</u>	Zip Code <u>10502</u>	County <u>Ulster</u>	Zip Code <u>12561</u>
Phone Number		Phone Number <u>(845) 256-0162</u>	
Fax Number		Fax Number	
Contact Person(s)		Contact Person(s) <u>Scott Parker</u>	
IIA. Ownership of Other Facilities			
<input checked="" type="checkbox"/> Do you own other UST Facilities <u>(Yes)</u> No			
If Yes, How many Facilities _____		How many USTs _____	
III. Notification			
<input type="checkbox"/> Notification to implementing agency; name <u>NYS-DEC</u>			
State Facility ID # <u>3-171662</u>			
IV. Financial Responsibility			
<input type="checkbox"/> State Fund _____		<input type="checkbox"/> Private Insurance: Insurer/Policy # _____	
<input type="checkbox"/> Guarantee	<input type="checkbox"/> Surety Bond	<input type="checkbox"/> Letter of Credit	
<input type="checkbox"/> Local Government	<input type="checkbox"/> Self Insured	<input type="checkbox"/> Not Required (Federal & State government, hazardous substance USTs)	
V. Release History <input type="checkbox"/> N/A			
<input type="checkbox"/> To your knowledge, are there any public or private Drinking Water Wells in the vicinity? Yes / No			
<input type="checkbox"/> Evidence of release or spills at facility		<input type="checkbox"/> Greater than 25 gallons (estimate)	
<input type="checkbox"/> Releases reported to implementing agency; if so, date(s) _____ [280.53]			
<input type="checkbox"/> Release confirmed; when and how _____			
<input type="checkbox"/> Initial abatement measures and site characterization		<input type="checkbox"/> Free product removal	
<input type="checkbox"/> Soil or ground water contamination		<input type="checkbox"/> Corrective action plan submitted	
<input type="checkbox"/> Remediation ongoing		<input type="checkbox"/> Remediation completed, no further action; date(s) _____	
Notes:			

Lat 41.019084
Long. -73.843856

VI. Tank Information	Tank No.	1	2	3	4
Tank presently in use		Yes		→	No
If not, date last used (see Section XII)					02/22/2012 → date the tank was pumped
If empty, verify 1" or less left (see Section XII)					The key was not available for the fill sump.
Capacity of Tank (gal)		8000	8000	8000	4000
Substance Stored		Premium Gas	R-3 Gas	R-3 Gas	Diesel
M/Y Tank installed / Upgraded		05/1990			→
<u>Tank Construction:</u> Bare steel, Sti-P3, Retrofitted sacrificial anode, Impressed Current, Composite, FRP, Interior lining, Vaulted, Double-walled (DW)		Sti-P3 DW			→
Spill Prevention		Catch Basin			→
Overfill Prevention (specify type)		Ball Float			→
<u>Special Configuration:</u> Compartmentalized, Manifolder			Manifolder		→

VII. Piping Information

Piping Type: Pressure, Suction	Pressure				→
<u>Piping Construction:</u> Bare steel, Sacrificial Anode, Impressed Current, Flex, FRP, Double-walled (DW)	SWI-FRP				→

Tank and Piping Notes: Reviewed LD records from July 2011 to present. Diesel tank in alarm mode from July 2011 to date of inspection

VIII. Cathodic Protection

N/A □

Integrity Assessment conducted prior to upgrade					
<u>Interior Lining:</u>	Interior lining inspected				
<u>Impressed Current:</u>	CP Test records				
	Rectifier inspection records				
<u>Sacrificial Anode:</u>	CP test records	Passed 2/20/12			→

CP Notes: All 4 tanks are sti P3 needing CP.

Tank No.		1	2	3	4			
IX. UST system used solely by Emergency Power Generator		No						
X. Release Detection		N/A						
Tank RD Methods	ATG	Yes						
	Interstitial Monitoring	Yes						
	Groundwater Monitoring							
	Vapor Monitoring							
	Inventory Control w/ TIT							
	Manual Tank Gauging							
	Manual Tank Gauging w/ TIT							
	SIR							
12 Months (Must Make Available Last 12 Months Monitoring Records For Compliance)								
<p>Tank RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure)</p> <p>Monthly release detection records (liquid status) for all 4 UST were available for review for the previous 12 months. The Diesel Annular Space sensor was in the alarm mode from at least 7/30/2011 (oldest record available for review) until 9/2/2012 the most recent record available. No action appears to have been taken in response to the Diesel Sensor Alarm until the contractor that performs the annual compliance (CCMI) inspection, noted during the inspection on 2/20/2012 that the sensor was in alarm mode, confirmed product in the annular space and reported it to WCDOH. On 2/22/2012 product was removed from the tank and it was put into temporary closer.</p>								
Pressurized Piping RD Methods		N/A						
12 Months Monitoring Records	Interstitial Monitoring							
	Groundwater Monitoring							
	Vapor Monitoring							
	SIR							
ALLD	Annual Line Tightness Test	Passed 2/20/2012						
	Present	Yes						
	Annual Test	Passed 2/20/2012						
<p>Piping RD Notes: (State What Months Records Were Available, Describe Any Failures and Describe What Investigation Occurred Due to Failure)</p> <p>Passing annual line tightness test were available for review for all lines.</p>								

XI. Repairs

N/A

Repaired tanks and piping are tightness tested within 30 days of repair completion

Y ☐ N ☐ Unknown ☐

CP systems are tested/inspected within 6 months of repair of any cathodically protected UST system

Y ☐ N ☐ Unknown ☐

Records of repairs are maintained

Y ☐ N ☐ Unknown ☐

XII. Temporary Closure

N/A

CP continues to be maintained

Y ☒ N ☐ Unknown ☐

UST system contains product and release detection is performed

Y = L.D.

Y ☒ N ☐ Unknown ☒ Unk = Contains Product

Cap and secure all lines, pumps, manways

Y ☒ N ☐ Unknown ☐

Notes:



THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) REGION 2 UST
PROGRAM
Ground Water Compliance Section
New York, NY 10007-1866

Inspector Observation Report
Inspection of Underground Storage Tanks (USTs)

<input type="checkbox"/> No violations observed at the conclusion of this inspection.	
<input checked="" type="checkbox"/> The above named facility was inspected by a duly authorized representative of EPA Region 2, and the following are the inspector's observations and/or recommended corrective action(s):	
Violations Observed:	
Regulatory Citation	Violation Description
\$ 280.50(c)(1)	Leak detection sensor was in the alarm mode for months
\$	without being reported or investigated
\$	
\$	
\$	
\$	
\$	
\$	
\$	
Actions Taken: <input type="checkbox"/> Field Citation; # _____ <input type="checkbox"/> Additional Information required <input type="checkbox"/> On-site request/Due date _____	
Comments/Recommendations: 280.50(c)(1) The diesel annular space sensor was in the alarm mode from at least 7/30/2011 (oldest record available for review) until 9/12/2012 the most recent record available. No action appears to have been taken in response to the Diesel Sensor Alarm until the contractor that performs the annual compliance inspection (CCMI) noted during their annual inspection that the sensor was in alarm mode, confirmed product in the annular space and reported it to WCOH. On 2/22/2012 product was removed from the tank and it was put into temporary closure.	
Name of Owner/Operator Representative: _____ (Please print) _____ (Signature)	Name of EPA Inspector/representative _____ (Please print) _____ (Signature) _____ (Credential Number)
Other Participants: _____ _____ _____	Date of Inspection _____ Time _____ AM/PM

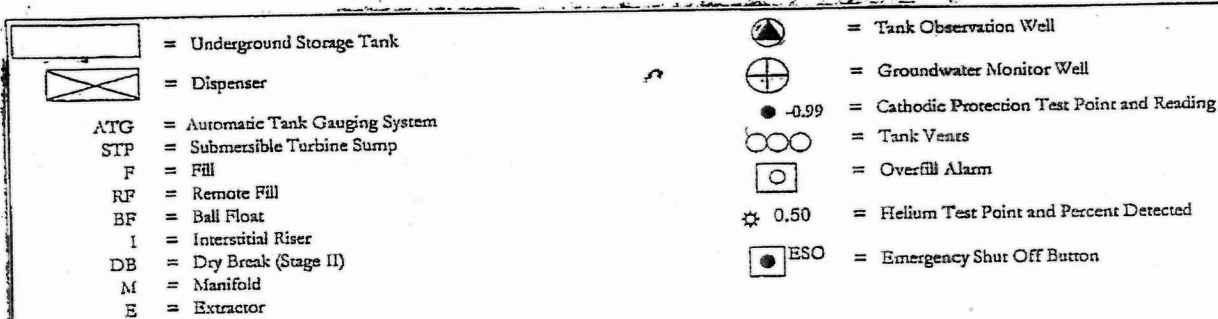
SITE DRAWING

DATE: _____ TIME ON SITE: _____ TIME OFF SITE: _____

WEATHER: _____

ENVIRONMENTALLY SENSITIVE AREA: Y ☐ N ☐

If "Yes", please describe: _____

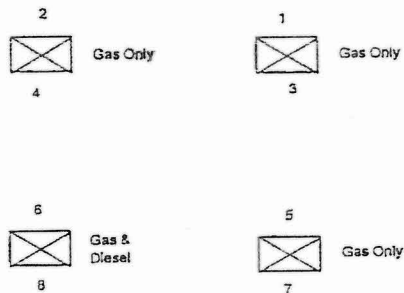
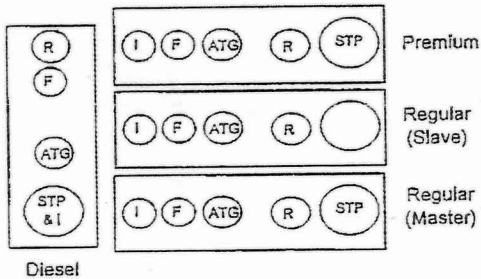
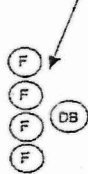


Vents

8

Mobil Service Station
891 Saw Mill River Road
Ardsley, NY 10502

Remote Fills



North

Saw Mill River Road

☐ Pictures

Required Fields to be used for ICIS Only

Compliance Monitoring

Activity: UST Inspection

Inspection Conclusion Data Sheet

1) Did you observe deficiencies (preferred violations) during the on-site inspection?

Deficiencies observed: (Put an X for each observed deficiency)

☐ Potential failure to complete or submit a notification, report, certification, or manifest

☒ Potential failure to follow or develop a required management practice or procedure

☐ Potential failure to maintain a record or failure to disclose a document

☐ Potential failure to maintain/inspect/repair meters, sensors, and recording equipment

☒ Potential failure to report regulated events, such as spills, accidents, etc.

2) If you observed deficiencies, did you communicate the deficiencies to the Facility during the inspection? Yes / No

3) Did you observe the Facility take any actions during the inspection to address the deficiencies noted? Yes / No

If yes, what actions were taken?

4) Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during inspections? Yes / No

5) Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during the inspection? Yes / No

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOG Measure / Federal Citation	In Compliance?		
			N/A	Y	N
I. Spill Prevention	1	Spill prevention device is present and functional. [280.20(c)(1)(i), 280.21(d)]		✓	
II. Overfill Prevention	2	Overfill prevention device is present and operational. [280.20(c)(1)(ii), 280.21(d)]		✓	
		<input type="checkbox"/> Automatic shutoff is operational (ie., device not tampered with or inoperable) [280.20(c)(1)(ii)(A), 280.21(d)] <input type="checkbox"/> Alarm is operational. [280.20(c)(1) (ii)(B), 280.21(d)] <input type="checkbox"/> Alarm is audible or visible to delivery driver. [280.20(c)(1) (ii)(B), 280.21(d)] <input checked="" type="checkbox"/> Ball float is operational. [280.20(c)(1)(ii)(B), 280.21(d)]			
III a. Operation and Maintenance	3	Repaired tanks and piping were tightness tested within 30 days of repair completion (not required w/internal inspections or if monthly monitoring is in use). [280.33(d)]	✓		
III b. Operation and Maintenance of Corrosion Protection	4	CP systems were tested/inspected within 6 months of repair of any cathodically protected UST system. [280.33(e)]	✓		
	5	Corrosion protection system is properly operated and maintained to provide continuous protection. [280.31(a)(b), 280.70(a)] <input checked="" type="checkbox"/> UST system (Choose one) <input checked="" type="checkbox"/> UST in-operation <input checked="" type="checkbox"/> UST in temporary closure <input checked="" type="checkbox"/> CP System is properly operated and maintained <input checked="" type="checkbox"/> CP system is performing adequately based on results of testing. [280.31(b)]; - or - <input type="checkbox"/> CP system tested within required period and operator is conducting or has completed appropriate repair in response to test results reflecting CP system not providing adequate protection.		✓	

Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	SOC Measure / Federal Citation	In Compliance?		
			N/A	Y	N
III b. Operation and Maintenance of Corrosion Protection (Continued)	6	UST systems with impressed current cathodic protection are inspected every 60 days. [280.31(c)]	✓		
	7	Lined tanks are inspected periodically and lining is in compliance. [280.21(b)(1)(ii)]	✓		
IV. Tank and Piping Corrosion Protection	8	Buried metal tank and piping (which includes fittings, connections, etc.) is corrosion protected. [280.20(a), 280.20(b), 280.21(b), 280.21(c)]		✓	
		<input type="checkbox"/> Buried metal piping components (such as swing joints, flex-connector, etc.) are isolated from the soil or cathodically protected. For new USTs - tanks and piping installed after 12/22/88 [280.20(a), 280.20(b)]: <input checked="" type="checkbox"/> Steel tank or piping is coated with suitable dielectric material and cathodically protected. [280.20(a)(2), 280.20(b)(2)] <input type="checkbox"/> Tank is fiberglass, clad, or jacketed and piping is fiberglass or flexible plastic. [280.20(a)(1), 280.20(a)(3), 280.20(a)(5), 280.20(b)(1), 280.20(b)(4)] <input type="checkbox"/> Records are available to document that CP is not necessary. [280.20(a)(4)(ii), 280.20(b)(3)(ii)] For existing USTs - tanks and piping installed on or before 12/22/88 [280.21(b), 280.21(c)]: <input type="checkbox"/> Tank and piping meet new UST requirements [280.21(a)(1)] <input type="checkbox"/> Steel tank is internally lined. [280.21 (b)] <input type="checkbox"/> Metal tank and piping are cathodically protected. [280.21(b)(2), 280.21(c)]			

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Prevention Compliance Measures. In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

Release Detection Compliance Measures Matrix

Instructions - To Determine Compliance Status of Measures #1-7,
Work Through the Worksheet "Commonly Used Release Detection Methods" Below.

Regulatory Subject Area	Measure #	SOC Measure/ Federal Citation	In Compliance?		
			N/A	Y	N
I. Release Detection Method Presence and Performance Requirements	1	Release detection method is present. [280.40(a)]		✓	
	2	Release detection system is operating properly (i.e., able to detect a release from any portion of the system that routinely contains product). [(280.40(a)(1)]		✓	
	3	Release detection system meets the performance standards at 280.43 or 280.44. [(280.40(a)(3)]		✓	
	4	Implementing agency has been notified of suspected release as required. [(280.40(b)] <input type="checkbox"/> Non-passing results reported and resolved in accordance with implementing agency's directions. [280.40(b)]			✓
II. Release Detection Testing	5	Tanks and piping are monitored monthly for releases and records are available (must have records for the two most recent consecutive months and for 8 months of the last 12 months). [280.41(a), and 280.45(b)]		✓	
III. Hazardous Substance UST Systems	6	Hazardous substance UST system leak detection meets the requirements (i.e., either secondarily contained or otherwise approved by the implementing agency). [280.42(b)]	✓		
IV. Temporary Closure	7	Release detection requirements are complied with (i.e., method present, operational, releases investigated and reported as required) for UST systems containing product. [280.70(a)]	✓		

Worksheet - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurize d Pipe. (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input type="checkbox"/>			A. Inventory Control with Tank Tightness Testing (T.T.T) <input type="checkbox"/> Inventory control is conducted properly. <input type="checkbox"/> T.T.T. performed as required (See "D" below). <input type="checkbox"/> Inventory volume measurements for inputs, withdrawals, and remaining amounts are recorded each operating day and reconciled as required. [280.43(a)(1), 280.43(a)(3)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(a)(2)] <input type="checkbox"/> Product dispensing is metered and recorded within local standards for meter calibration to required accuracy. [280.43(a)(5)] <input type="checkbox"/> Water is monitored at least monthly. [280.43(a)(6)]

Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods			
Tank (Choose one)	Pressurized Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
	<input checked="" type="checkbox"/>		G. Automatic Line Leak Detector (ALLD) <input checked="" type="checkbox"/> ALLD is present and operational. [280.44(a)] <input checked="" type="checkbox"/> Annual function test of the ALLD has been conducted and records are available. [280.44(a)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	H. Other Methods [e.g., Statistical Inventory Reconciliation (S.I.R.)] <input type="checkbox"/> The method can detect a 0.2 gal/hr leak rate or a release of 150 gal within a month and meet the 95/5 requirement [280.43(h)(1)]; or <input type="checkbox"/> The implementing agency has approved the method as being as effective as tank tightness testing, automatic tank gauging, vapor monitoring, ground water monitoring, or interstitial monitoring and the operator complies with any conditions imposed by agency. [280.43(h)(2)] <input type="checkbox"/> S.I.R. - Results are received within time frame established by implementing agency. [280.41(a) & 280.43(h)]

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Detection Compliance Measures.

In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods			
Tank (Choose one)	Pressurized Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method
<input checked="" type="checkbox"/>			B. Automatic Tank Gauge (ATG) <input checked="" type="checkbox"/> ATG is set up properly. [280.40(a)(2)] <input type="checkbox"/> ATG can detect a 0.2 gal/hr leak rate from any portion of the tank routinely containing product. [280.43(d)(1)] <input type="checkbox"/> ATG is checking portion of tank that routinely contains product. [280.40(a)(1)]
<input type="checkbox"/>			C. Manual Tank Gauging (MTG) <input type="checkbox"/> Tank size is appropriate for using MTG. [280.43(b)(5)] <input type="checkbox"/> Tanks 1001 gals (as per EPA memo) and greater restricted to use with T.T.T. (See "D" below) <input type="checkbox"/> Method is being conducted correctly. [280.43(b)(4)] <input type="checkbox"/> No liquid was added to or taken out of the tank during the test. [280.43(b)(1)] <input type="checkbox"/> Equipment is capable of 1/8-inch measurement. [280.43(b)(3)]
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	D. Tightness Testing (Safe Suction piping does not require testing) <input type="checkbox"/> Testing method is capable of detecting a 0.1 gal/hr leak rate from any portion of tank routinely containing product. [280.43(c)] <input checked="" type="checkbox"/> Tightness testing is conducted within specified time frames for method: <input type="checkbox"/> Tanks - every 5 years [280.41(a)(1)] <input type="checkbox"/> Pressurized Piping - annually [280.41(b)(1)(ii)] <input type="checkbox"/> Non-exempt suction piping - every 3 years [280.41(b)(2)] <input type="checkbox"/> Tightness testing is conducted following manufacturer's instructions. [280.40(a)(3)]
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E. Ground Water or Vapor Monitoring <input type="checkbox"/> Ground water in the monitoring well is never more than 20 feet from the ground surface. [280.43(f)(2)] <input type="checkbox"/> Vapor monitoring well is not affected by high ground water. [280.43(c)(3)] <input type="checkbox"/> Site assessment has been done for vapor or ground water monitoring. [280.43(e)(6), 280.43(f)(7)] <input type="checkbox"/> Wells are properly designed and positioned. [280.43(e)(6), 280.43(f)(7)]
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	F. Interstitial Monitoring <input checked="" type="checkbox"/> Secondary containment can be used to detect a release [280.43(g)(1)], 280.43(g)(2)] <input checked="" type="checkbox"/> Sensor properly positioned. [280.40(a)(2)]



NEW YORK STATE
DEPARTMENT OF
ENVIRONMENTAL CONSERVATION

Spill Incidents Database Search Details

Spill Record

Administrative Information

DEC Region: 3

Spill Number: 1113163

Spill Date/Time

Spill Date: 02/20/2012 Spill Time: 09:10:00 AM

Call Received Date: 02/20/2012 Call Received Time: 09:36:00 AM

Location

Spill Name: MOBIL

Address: 891 SAW MILL RIVER RD

City: ARDSLEY County: WESTCHESTER

Spill Description

Material Spilled Amount Spilled Resource Affected

Diesel UNKNOWN Unknown

Cause: Tank Test Failure

Source: Gasoline Station

Waterbody:

Record Close

Date Spill Closed: 02/11/2013

"Date Spill Closed" means the date the spill case was closed by the case manager in the Department of Environmental Conservation (the Department). The spill case was closed because either; a) the records and data submitted indicate that the necessary cleanup and removal actions have been completed and no further remedial activities are necessary, or b) the case was closed for administrative reasons (e.g., multiple reports of a single spill consolidated into a single spill number). The Department however reserves the right to require additional remedial work in relation to the spill, if in the future it determines that further action is necessary.

If you have questions about this reported incident, please contact the Regional Office where the incident occurred.

Refine Current Search

